

(19) 世界知的所有権機関
国際事務局



(43) 国際公開日
2005 年 2 月 10 日 (10.02.2005)

PCT

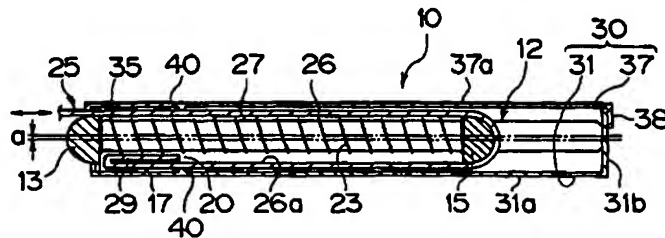
(10) 国際公開番号
WO 2005/013452 A1

- (51) 国際特許分類: H02G 11/00 (74) 代理人: 瀧野 秀雄, 外 (TAKINO, Hideo et al.); 〒1500013 東京都渋谷区恵比寿 2 丁目 3 番 1 3 号 広尾 S K ビル 4 F Tokyo (JP).
- (21) 国際出願番号: PCT/JP2004/010659
- (22) 国際出願日: 2004 年 7 月 27 日 (27.07.2004)
- (25) 国際出願の言語: 日本語
- (26) 国際公開の言語: 日本語
- (30) 優先権データ: 特願 2003-203590 2003 年 7 月 30 日 (30.07.2003) JP
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- (81) 指定国 (表示のない限り、全ての種類の国内保護が可能): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) 指定国 (表示のない限り、全ての種類の広域保護が可能): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), ユーラシア (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), ヨーロッパ (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE,

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(54) Title: ELECTRIC WIRE EXTRA LENGTH ACCOMMODATION DEVICE

(54) 発明の名称: 電線余長吸収装置



- 10...電線余長吸収装置
15...ハーネス巻掛け部材
20...折り曲げ収容部
23...圧縮コイルバネ (付勢部材)
25...ワイヤハーネス
30...ケース
35...ハーネス導出口 (導出口)

10...ELECTRIC WIRE EXTRA LENGTH ACCOMMODATION DEVICE
15...HARNESS WRAPPING MEMBER
20...BEND RECEIVING SECTION
23...COMPRESSION COIL SPRING (URGING MEMBER)
25...WIRE HARNESS
30...CASE
35...HARNESS EXIT (EXIT)

(57) Abstract: An electric wire extra length accommodation device capable of receiving the bent portion of a wire harness without forming a lug on a case main body and reducing the thickness of the case main body. The device comprises a case (30) receiving a wire harness (25) and having an entrance and an exit (35) for the wire harness (25), an urging member (23) for urging the wire harness (25) in a direction to draw it into the case (30), and a harness wrapping member (15) which reciprocates while being subjected to the urge from the urging member (23). The entrance is directed to cross the exit (35). A bend receiving section (20) is formed between the case (30) and the urging member (23) to introduce the bent portion (27) of the wire harness (25) which is bent, from the entrance, so as to receive it in the bend receiving section (20). The axial center of the urging member (23) is offset from the corner center of the harness wrapping member (15) to form the bend receiving section (20).

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